

Figure S2.



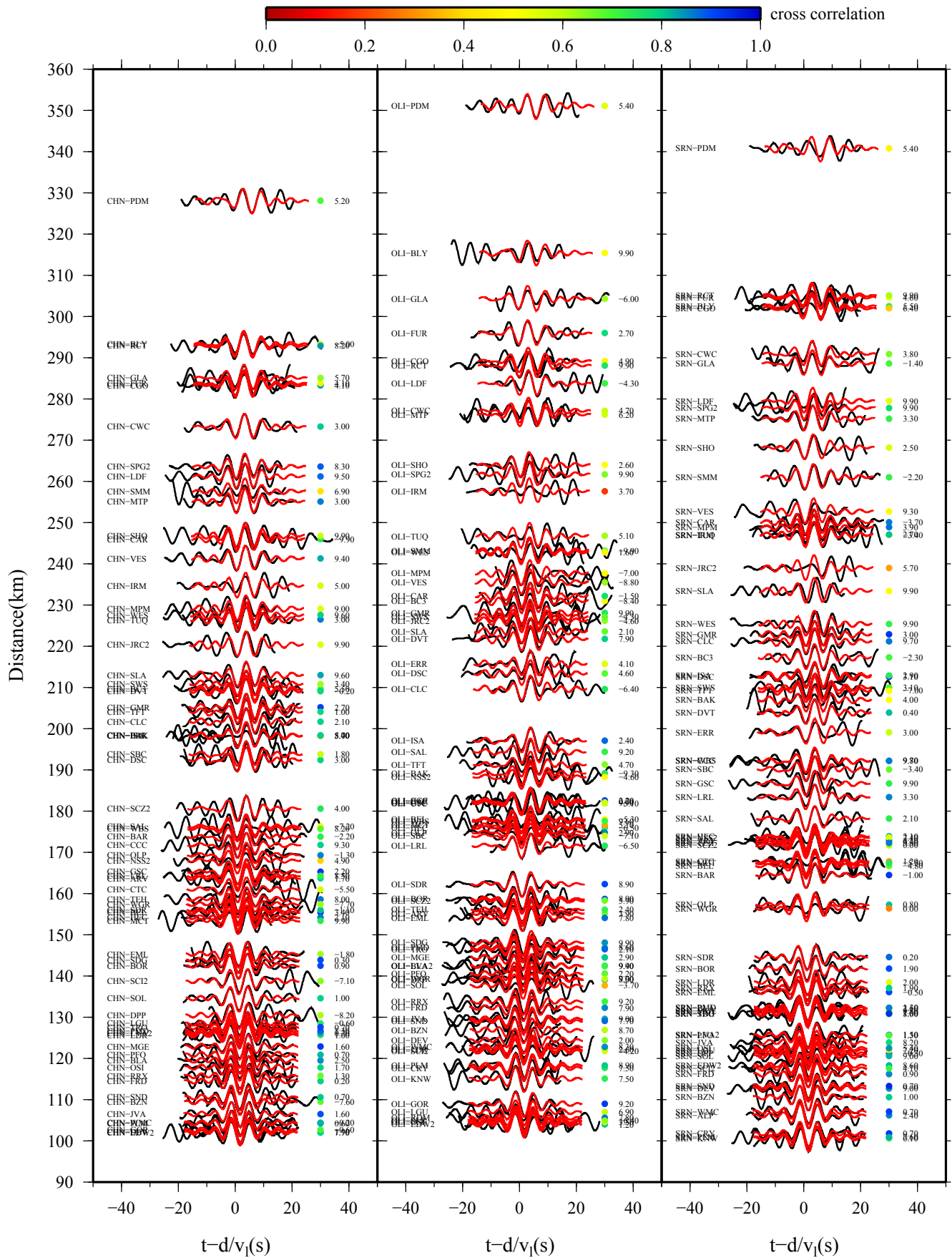


Figure S4.

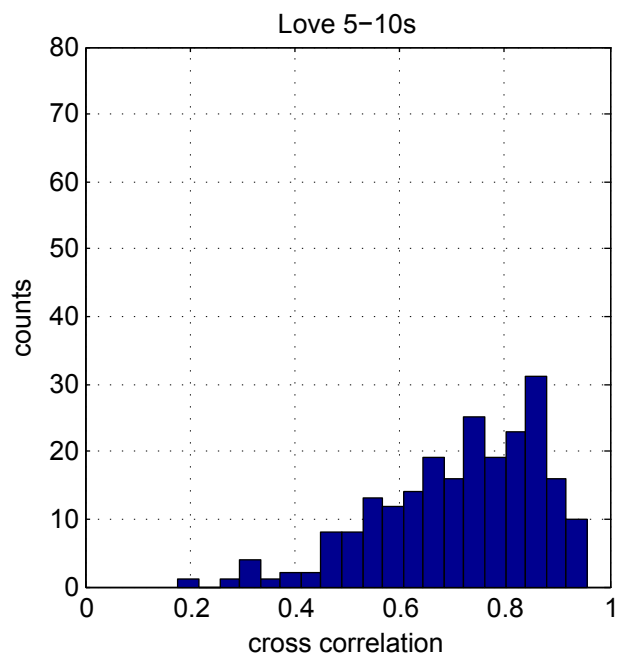
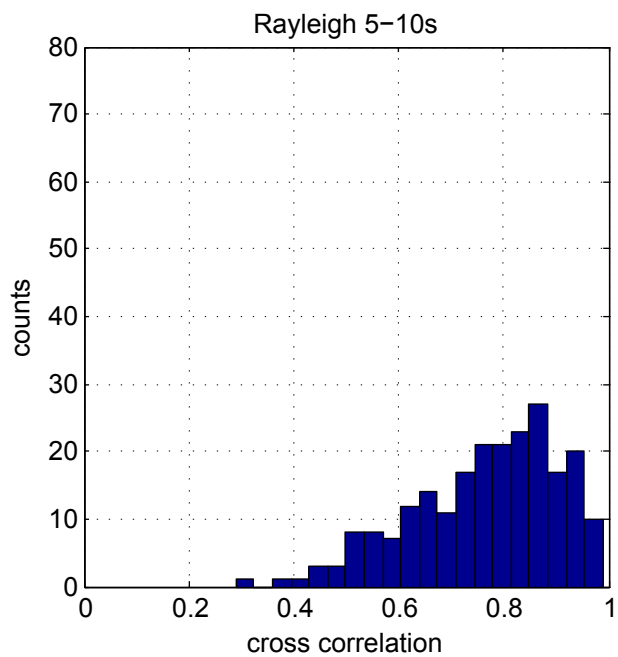
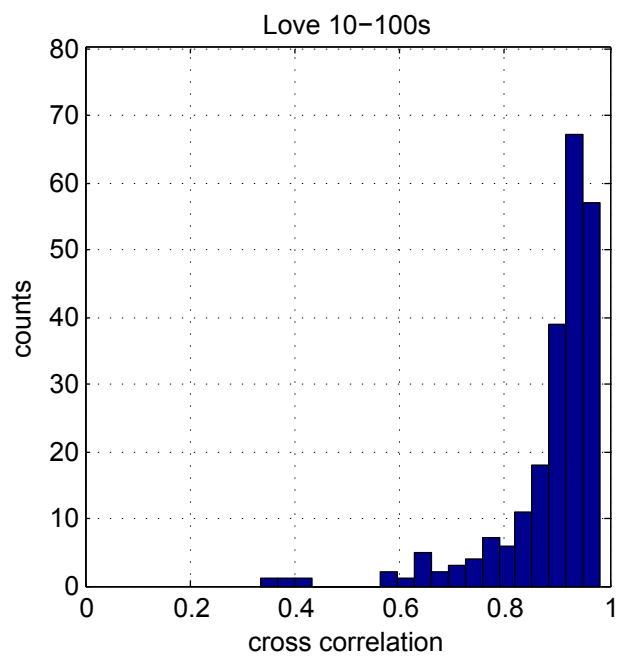
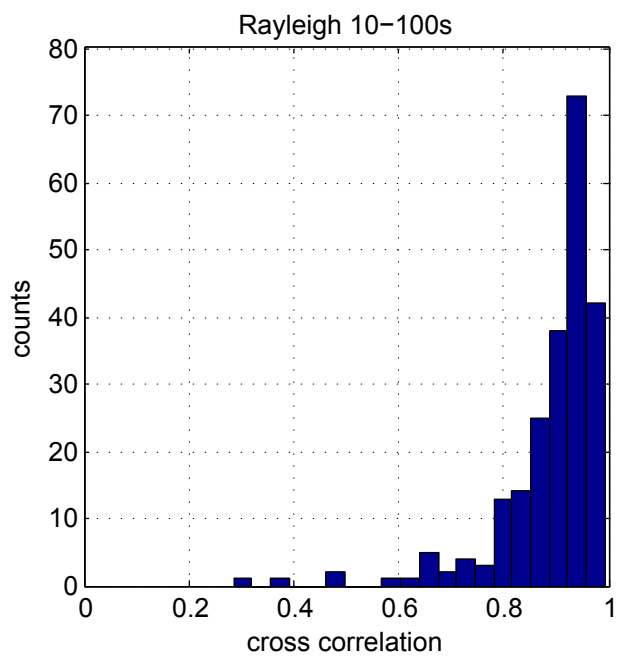


Figure S5.



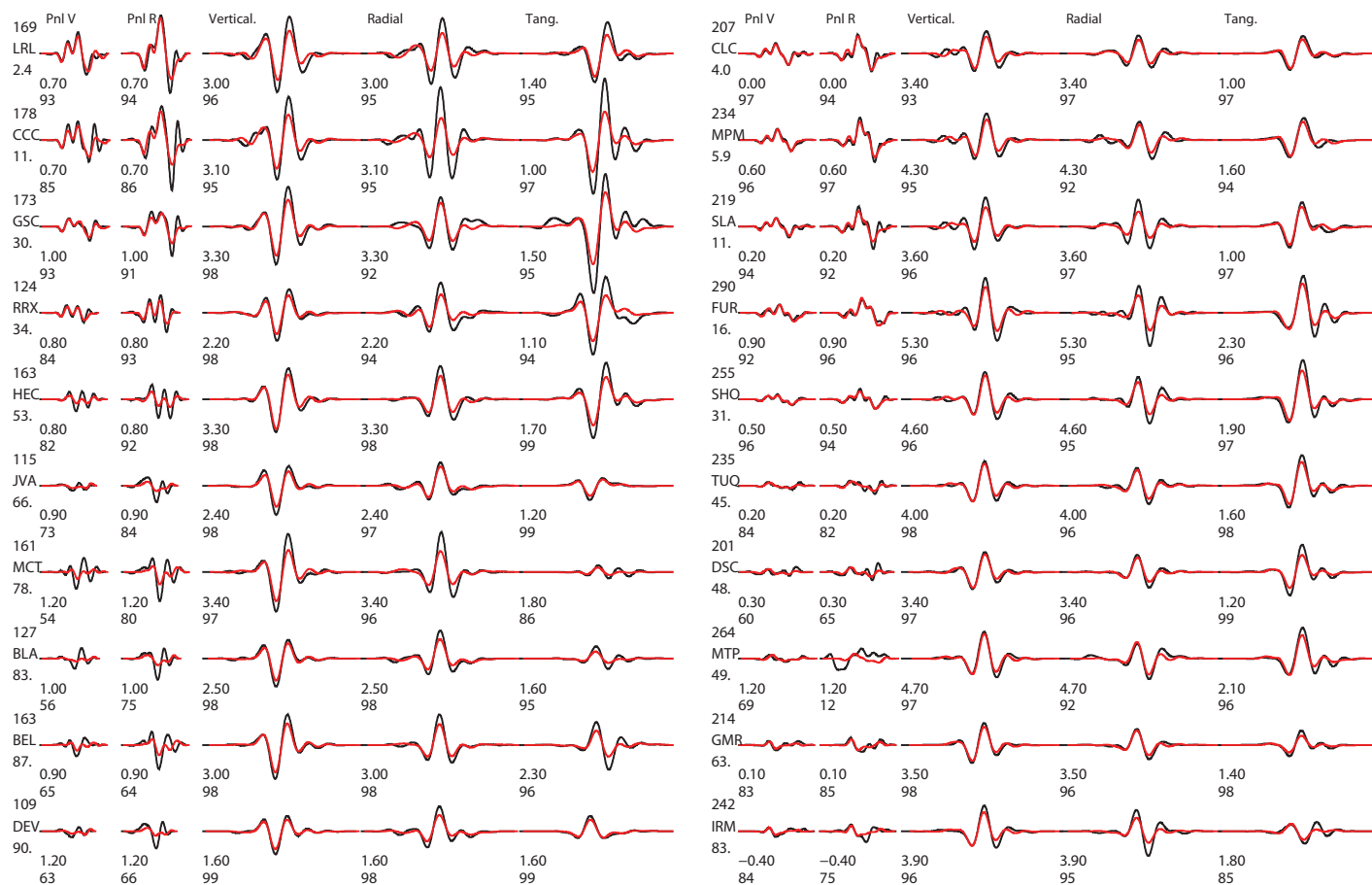
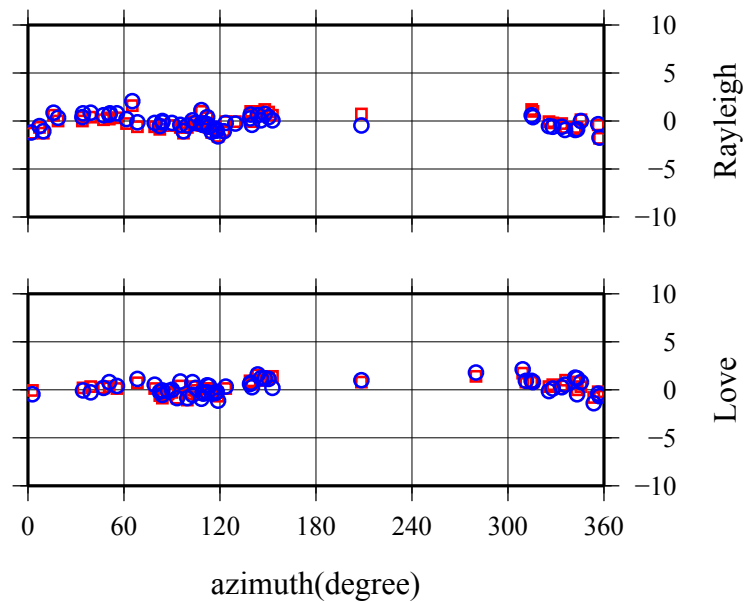
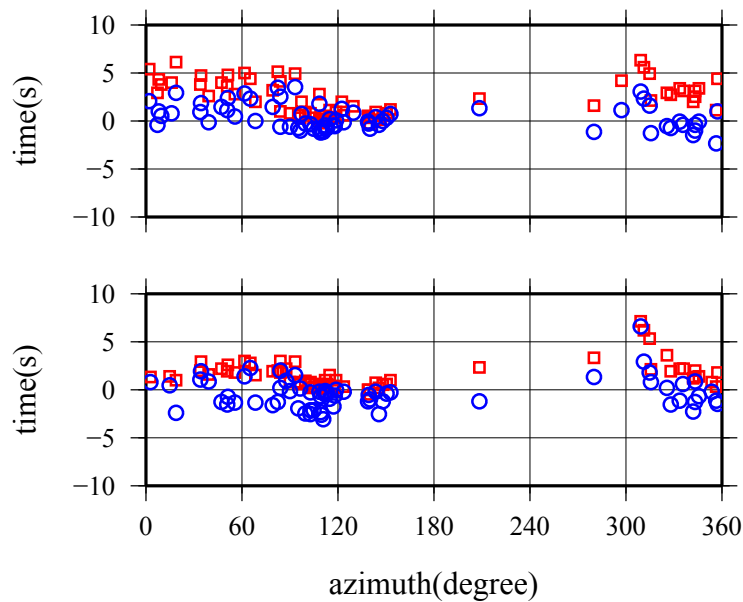


Figure S6.

1D SoCal Model

Noise Calibration



chn - oli

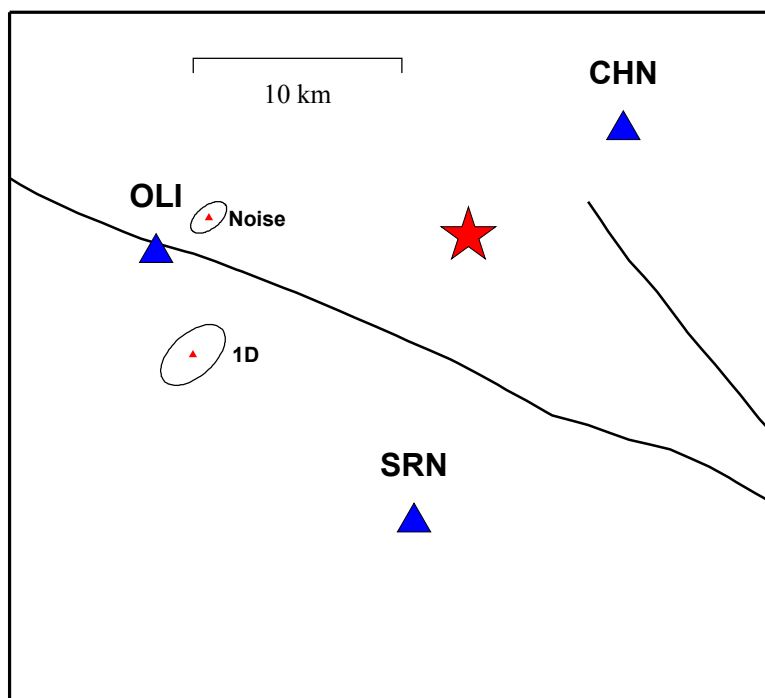
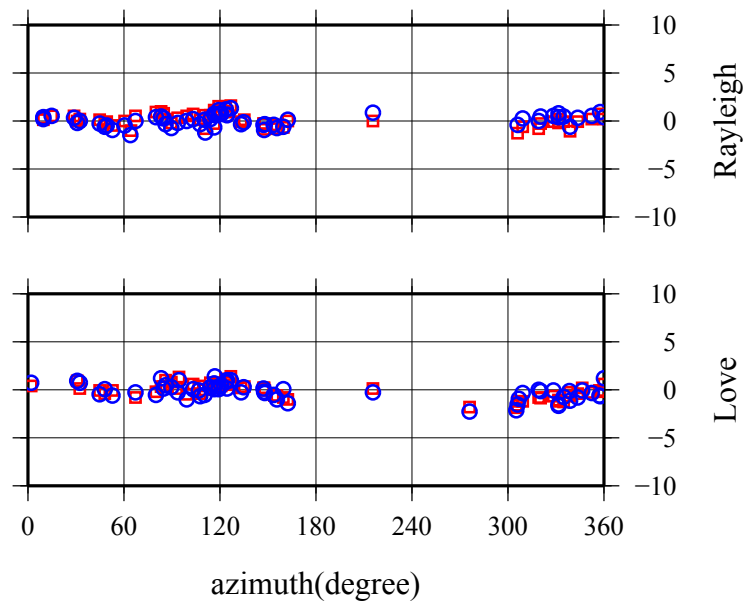
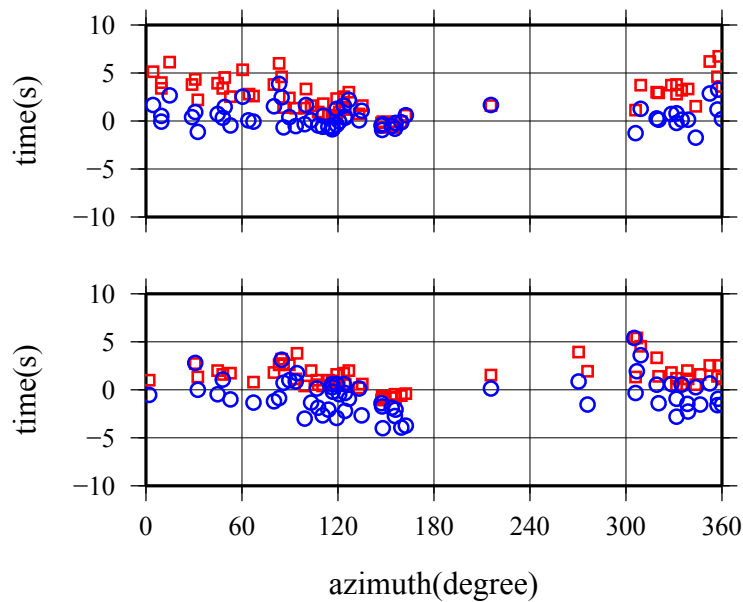


Figure S7.

1D SoCal Model

Noise Calibration



srn - chn

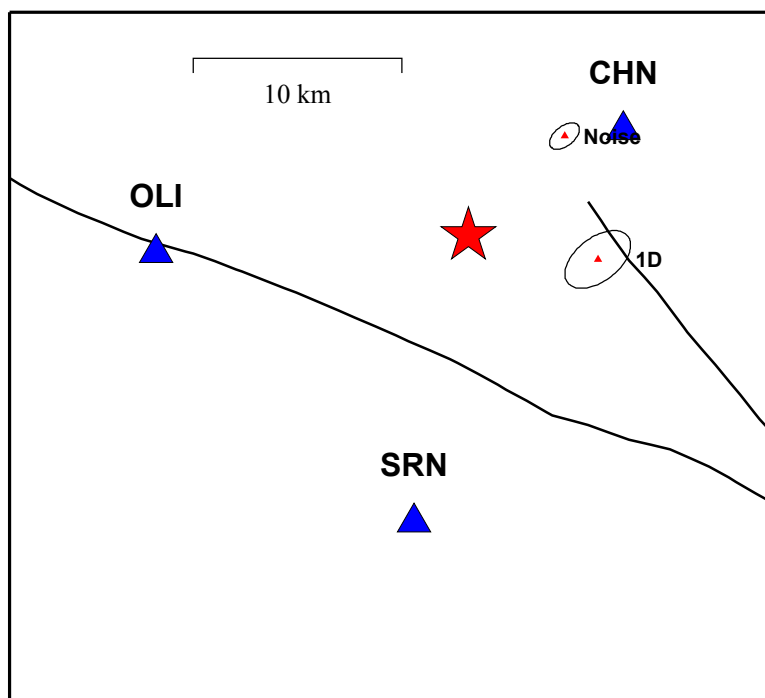


Figure S8.